

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	14	(naoto near3 fukuhara).in.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/21 15:00
S4	95	(motohiro near3 fukuda).in.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/21 15:03
S5	26	(toshiyuki near3 zento).in.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/21 15:03
S6	4	("20040056006"   "5267959").PN.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/21 15:22
S7	1038	156/272.8	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/21 16:16
S8	2067	156/272.2	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/21 16:16
S9	4726707	tube or tubular or tubing or pipe or piping	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/21 16:16
S10	662	S8 and S9	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/21 16:17
S11	2234	156/293	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/21 16:23
S12	1816	156/294	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/21 16:23
S13	3464	S11 or S12	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/21 16:23

S15	2071	S13 and S9	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/21 16:24
S16	138	S15 and (laser)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/21 16:24
S17	1933	S15 not S16	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/21 16:25
S18	932	S17 and (cylindrical)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/21 16:25
S19	1001	S17 not S18	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/21 16:25
S20	2069	156/272.2	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 10:33
S21	4727413	tube or tubular or tubing or pipe or piping	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 10:33
S22	663	S20 and S21	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 10:33
S23	172	S22 and laser	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 10:33
S24	2234	156/293	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 11:33
S25	1817	156/294	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 11:33
S26	3465	S24 or S25	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 11:33

S27	2072	S26 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 11:33
S28	138	S27 and (laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 11:33
S29	1934	S27 not S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 11:33
S30	933	S29 and (cylindrical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 11:33
S31	367	S30 and (weld or welding or welded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 11:33
S32	59	("3528869"   "3769117"   "3953706"   "4069080"   "4251305"   "4276874"   "4550238"   "4733047"   "4777951"   "4941877"   "4950239"   "4958634"   "5108415").PN. OR ("5267959").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/22 12:20
S33	60	("3528867"   "3528869"   "3560291"   "3769117"   "3953706"   "3974016"   "4069080"   "4251305"   "4276874"   "4550238"   "4733047"   "4777951"   "4941877"   "4950239"   "4958634"   "5108415"   "5279693").PN. OR ("5501759").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/22 12:21

S34	35	(("4003382"   "4035547"   "4661095"   "4798597"   "4886689"   "4948628"   "4950239"   "4958634"   "4994047"   "5071406"   "5074845"   "5132108"   "5169890"   "5195969"   "5256145"   "5267959"   "5314562"   "5366442"   "5423755"   "5425712"   "5501759"   "5503631"   "5538510"   "5549552"   "5554120"   "5587125"   "5651373"   "5820594"   "5824173"   "5826588"   "5843032"   "5868707"   "6063318"   "6103037").PN. OR ("6596217").URPN.	US-PGPUB; USPAT; USOOCR	ADJ	ON	2008/07/22 12:23
S35	31	("2739829"   "3560291"   "3972548"   "4156626"   "4783099"   "5160559"   "5480196"   "5500054"   "5740314"   "5840147"   "5843265"   "5893959"   "5943474").PN. OR ("6596122").URPN.	US-PGPUB; USPAT; USOOCR	ADJ	ON	2008/07/22 12:23
S36	19	("3528869"   "3769117"   "4069080"   "4251305"   "4636609"   "4958634"   "5195969"   "5267959"   "5501759"   "5795332"   "5893959"   "5961765"   "6027477"   "6136258"   "6139525"   "6165166").PN. OR ("6740191").URPN.	US-PGPUB; USPAT; USOOCR	ADJ	ON	2008/07/22 12:24
S37	23024	laser near3 (weld or welding or welded)	US-PGPUB; USPAT; USOOCR	ADJ	ON	2008/07/22 16:17
S38	1040	156/272.8	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 16:17

S39	2234	156/293	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 16:17
S40	1817	156/294	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 16:17
S41	26235	styrene with polyolefin	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 16:17
S42	25	S41 and S38	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 16:18
S43	3465	S39 or S40	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 16:18
S44	24	S43 and S41	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 16:18
S45	7541	aromatic with vinyl with polymer with block	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 16:21
S47	8711	conjugated with diene with polymer with block	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 16:21
S48	4295	S45 with S47	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 16:22
S49	5	S37 and S48	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 16:22
S50	0	S38 and S48	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 16:22
S51	0	S43 and S48	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/22 16:22
S52	0	("7385013").URPN.	USPAT	ADJ	ON	2008/07/22 16:25

S53	8	("20020111428"   "20040210009"   "20040266957"   "20050085589"   "5159003"   "5239001"   "5401813"   "5668215").PN. OR ("7385013").URPN.	US-PGPUB; USPAT; USOOCR	ADJ	ON	2008/07/22 16:25
S54	8	("20020111428"   "20040210009"   "20040266957"   "20050085589"   "5159003"   "5239001"   "5401813"   "5668215").PN. OR ("7385013").URPN.	US-PGPUB; USPAT; USOOCR	ADJ	ON	2008/07/22 16:25
S55	257660	Polystyrene	US-PGPUB; USPAT; USOOCR	ADJ	ON	2008/07/22 16:47
S56	76380	Polyisoprene or (isoprene with butadiene with copolymer) or isoprene/butadiene or polybutadiene	US-PGPUB; USPAT; USOOCR	ADJ	ON	2008/07/22 16:47
S57	18045	S55 with S56	US-PGPUB; USPAT; USOOCR	ADJ	ON	2008/07/22 16:48
S58	79	S57 and S37	US-PGPUB; USPAT; USOOCR	ADJ	ON	2008/07/22 16:48
S59	13	S57 and S43	US-PGPUB; USPAT; USOOCR	ADJ	ON	2008/07/22 16:48
S60	8	S57 and S38	US-PGPUB; USPAT; USOOCR	ADJ	ON	2008/07/22 16:48
S62	544129	(outer or outside) near3 diameter	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT	ADJ	ON	2008/07/23 07:59
S63	486419	(inner or inside) near3 diameter	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT	ADJ	ON	2008/07/23 07:59
S64	226483	S62 with S63	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT	ADJ	ON	2008/07/23 08:12
S65	2234	156/293	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT	ADJ	ON	2008/07/23 08:12

S66	1817	156/294	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/23 08:12
S67	3465	S65 or S66	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/23 08:12
S68	3465	S67	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/23 08:12
S69	583	S64 and S68	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/23 08:13
S70	1161364	weld or welding or welded	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/23 08:13
S71	226	S69 and S70	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/23 08:13
S72	36	S71 and laser	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/23 08:20
S73	38	S64 and 156/272.8	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2008/07/23 08:27

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